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To: <u>Sanders, LaTonya</u>; <u>Houston, Pamela</u>

**Subject:** Region 6 powerpoint regarding EJ integration into emergency response

Date: Friday, September 8, 2017 9:31:57 AM
Attachments: Enhancing EJ in Emergency Response.pdf

Sorry – the first email is information from OEJ.

This information was prepared by Region 6!

Take care,

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# ENHANCING ENVIRONMENTAL JUSTICE IN EMERGENCY RESPONSE

## **VISION**

Ensuring environmental justice concerns of impacted communities are addressed during responses

**OUR GOAL:** Promoting more effective inclusion of environmental justice considerations into EPA's emergency management processes

#### **Environmental Justice and Emergency Response**

- 2005: Hurricanes Katrina (Aug 29), Rita (Sep 24), and Wilma (Oct 24) hit the Gulf Region
- 2006: NEJAC recommendations for Future Disaster Preparedness and Response called for EPA to consider revising disaster management procedures, including:
  - Incorporate an environmental justice function and staffing support in the Incident Command System structure
  - Develop public participation guidelines for disaster response situations, and promote their adoption and use by relevant emergency response organizations in both the public and private sectors
- 2010: Deepwater Horizon oil spill -- first time EPA staffed formal liaison role for environmental justice
- 2012: Superstorm Sandy second time EJ supported liaison efforts
- 2016: Flint Water Response engaged EJ team but to lesser degree

#### **Lessons Learned/Best Practices**

- Incorporate an environmental justice function and staffing support within the response structure, supported by a cadre of trained EJ Response Facilitators working:
  - On-site as part of liaison support
  - Off-site assisting with information, facilitating, etc.
- Engage, where appropriate, the EJ team during pre-response assessment, to better plan for identifying potential environmental justice concerns/issues or vulnerable populations
- Establish an EJ Desk within regional/Headquarters Emergency Operations Centers
  - Staffed by regional or HQ EJ Response Facilitators
- Expand awareness and use of environmental justice and various tools and resources during responses:
  - EJScreen to get a quick snapshot of impacted community
    - identify vulnerable populations to establish baselines and outreach strategies during emergency situations
- Maintain list of environmental justice contacts, from all stakeholder groups, which can be accessed quickly in the event of future disasters

#### What we're working on

- Collaborating with the Office of Emergency Management (OEM)
  - Working to add EJ Response Facilitator certification to Field Readiness profile, as well as offer "Environmental Justice" among the list of skills
  - Identifying EJ awareness needs/gaps for responders
    - Discussed with Oil Program Managers during their recent annual meeting
    - Discussing with Remedial Project Managers during September call
  - Looking at how to modify EJScreen training for responders
  - Exploring ways to better integrate EJ best practices into LNO and PIO training
- Gaining a better understanding of existing regional mechanisms for engagement during responses [just starting]

### **DISCUSS**

- Who from your region or program office wants/should serve in the Cadre?
- How can a network of EJ Response Facilitators fit in with existing regional mechanisms for engagement (i.e., CORT, etc.)?